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L7	126	((node or nodal) near5 system\$1) and (firmware near5 (updat\$3 or upgrad\$3))	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/12/08 10:42
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L12	45	((node or nodal) near5 system\$1) and (firmware near5 (updat\$3 or upgrad\$3)) and automatic\$5	USPAT	OR	OFF	2004/12/08 10:43
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L16	6	(((709/220,221 or 713/1,100). ccls.) and (firmware near5 (updat\$3 or upgrad\$3)) and automatic\$5 and (node\$1 or nodal)) not (((709/220,221 or 713/1,100).ccls.) and (firmware near5 (updat\$3 or upgrad\$3)) and automatic\$5 and (node\$1 or nodal) and (query\$3 or extract\$3))	USPAT	OR	OFF	2004/12/08 10:43
L17	69	(goodman near (brian or gerard)). in.	US-PGPUB; USPAT	OR	OFF	2004/12/08 10:44
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L20	0	(node or nodal) and (firmware near5 (updat\$3 or upgrad\$3)) and query\$3	EPO; JPO	OR	OFF	2004/12/08 10:44
L21	, 38	(node or nodal) and (firmware near5 (updat\$3 or upgrad\$3)) and query\$3	USPAT	OR	OFF	2004/12/08 10:44
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Ron Craig

January 1999 Proceeding of the 20th international conference on Information Systems

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James P. Fry

July 1981, Volume 12,13, 12 Issue 4,1, 2

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Wireless Andrew: building a high speed, campus-wide wireless data network Bernard J. Bennington, Charles R. Bartel

January 2001 Mobile Networks and Applications, Volume 6 Issue 1

Full text available: maif(159.87 KB) Additional Information: full citation, references, index terms

Keywords: Andrew, WaveLAN, integration, wireless network

Reflection as a mechanism for software integrity verification

Diomidis Spinellis

February 2000 ACM Transactions on Information and System Security (TISSEC), Volume 3 Issue 1

Full text available: pdf(85.99 KB)

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The integrity verification of a device's controlling software is an important aspect of many emerging information appliances. We propose the use of reflection, whereby the software is able to examine its own operation, in conjunction with cryptographic hashes as a basis for developing a suitable software verification protocol. For more demanding applications metareflective techniques can be used to thwart attacks based on device emulation strategies. We demonstrate how our approach can be ...

Keywords: cryptographic hash function, embedded device, message digest

5 Service infastructure and network management: Architecture and techniques for diagnosing faults in IEEE 802.11 infrastructure networks Atul Adya, Paramvir Bahl, Ranveer Chandra, Lili Qiu September 2004 Proceedings of the 10th annual international conference on Mobile



computing and networking

Full text available: (303.82 KB) Additional Information: full citation, abstract, references, index terms

The wide-scale deployment of IEEE 802.11 wireless networks has generated significant challenges for Information Technology (IT) departments in corporations. Users frequently complain about connectivity and performance problems, and network administrators are expected to diagnose these problems while managing corporate security and coverage. Their task is particularly difficult due to the unreliable nature of the wireless medium and a lack of intelligent diagnostic tools for determining the cause ...

Keywords: IEEE 802.11, disconnected clients, fault detection, fault diagnosis, infrastructure wireless networks, rogue APs

Deployment and testbeds: Enhancement of a WLAN-based internet service in Korea Youngkyu Choi, Jeongyeup Paek, Sunghyun Choi, Go Woon Lee, Jae Hwan Lee, Hanwook Jung September 2003 Proceedings of the 1st ACM international workshop on Wireless mobile applications and services on WLAN hotspots

Full text available: pdf(774.23 KB) Additional Information: full citation, abstract, references, index terms

A wireless LAN (WLAN)-based Internet service, called NESPOT, of Korea Telecom (KT), the biggest telecommunication and Internet service company in Korea, has been operational since early 2002. As the numbers of subscribers and deployed access points (APs) increase, KT has been endeavoring to improve its service quality as well as the network management. In this paper, we introduce a joint effort between Seoul National University (SNU) and KT to achieve it. We have been addressing two major issues ...

Keywords: IEEE 802.11, LAN, hotspot service, wireless internet service provider (WISP)

7 <u>Using Ada for PC-based software development</u>

Charles R. Snyder

June 1991 Proceedings of the eighth annual Washington Ada symposium & summer SIGAda meeting on Ada: software: foundation for competitiveness

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8 Trends in non-software support for input-output functions

Ken J. McDonell

January 1977 Proceedings of the 3rd workshop on Computer architecture: Non-numeric processing, Volume 6, 9, 12 Issue 2, 2, 1

Full text available: Todif (787.60 KB) Additional Information: full citation, abstract, references, index terms

Input-output subsystem architectures have evolved over the past 20-odd years to the point where two divergent approaches have found acceptance in current computer systems; the 'IBM channel' is the archetype of the lower level alternative, while the functionally more complex techniques involve a wide spectrum of distributed processor architectures supporting database and/or storage management functions independently with respect to the central processor. The paper traces the historical devel ...

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Peter G. Neumann

March 2002 ACM SIGSOFT Software Engineering Notes, Volume 27 Issue 2

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N. N. Oliver, John D. Joyce

October 1976 Proceedings of the annual conference

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Additional Information: full citation, abstract, references, citings, index terms

Although some relational information systems have recently become available for production use, very few, if any of them, contain facilities to collect performance data. This paper describes a method for implementing a performance monitor and some of the data collected by this performance monitor which was recently installed in the REGIS (RElational General Information System). REGIS is currently being used within General Motors. The performance monitor is used to collect data about the use ...

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Keywords: banned or prohibited applications, keyServer, report generation, web cameras

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Hilary H. Hosmer

August 1993 Proceedings on the 1992-1993 workshop on New security paradigms

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